## Time Schedule (Day 2 November 8 (Fri))

Time	Tsukuba International Cons	gress Center Main Convention	Hall	Chairs	
9:00	Tsukuba International Congress Center Main Convention Hall  A-4 Pathological diagnosis of ovarian clear cell carcinoma: A basic view based on cultured cells  Noriko Kato (Department of Anatomic Pathology, Hirosaki University Hospital)		Yoshiki Mikami (Kumamoto University Hospital)		
9:40	B-2 Histological findings of idiopathic multicentric Castleman disease and TAFRO syndrome -nodal and extranodal lesions- Nozomu Kurose (Department of Pathology and Laboratory Medicine, Kanazawa Medical University)			Yasuharu Sato (Okayama University Graduate School)	
10:20	Symposium 2  An activation program for training of basic medical MD researchers  SY2-1 Training program for basic medical MD researchers with a guarantee of pathology board certification  Masayuki Noguchi (Department of Diagnostic Pathology, University of Tsukuba)  SY2-2 Advanced educational support network for young pathology doctors "TSUNAGU" among Tokyo, Juntendo and Fukushima Yuko Hashimoto (The Department of Diagnostic Pathology, school of medicine, Fukushima Medical University)  SY2-3 Construction of the innovation hub for pathology and forensic science on the graduate school education  Yuzuru Ikehara (Department of Tumor Pathology, Graduate School of Medicine, Chiba Univ.)  SY2-4 Project to foster forensic pathologists to have research capabilities and practical skills  Yoko Ihama (Department of Legal Medicine, Yokohama City University, Graduate School of Medicine)  SY2-5 Physician Scientist Training Program in Nagoya University Keisuke Kuroda (Student Association of Medical Research, Nagoya University School of Medicine)			Masanobu Kitagawa (Tokyo Medical and Dental University)  Atsushi Ochiai (National Cancer Center, Exploratory Oncology Research and Clinical Trial Center)	
12:30	Luncheon Seminar 4 Venue: Main Convention Hall The role of pathologist in the era of complicated companion diagnostics Yasushi Yatabe (Department of Diagnostic Pathology, National Cancer Center Hospital) Chair: Kei Muro (Aichi Cancer Center) Sponsored: ONO PHARMACEUTICAL CO., LTD.	Luncheon Seminar 5 Venue: Conference Room 101 Immune checkpoint inhibitor for metastatic / recurrent breast cancer Yukinori Ozaki (Toranomon Hospital) Important points for PD-L1 testing for Metastatic/ Recurrent Breast Cancer -To properly use Tecentriq- Yuji Kozuka (Mie University Hospital) Chair: Hitoshi Tsuda (National Defense Medical College) Sponsored: Roche Diagnostics K.K./ Chugai Pharmaceutical Co., Ltd.	Progremesothe for clinic of mesot Kenzo I (Chiba School Curren mesothel asbestos-Teruaki (Depar Fukuju Tuberc Chair:	neon Seminar 6 fenue: Conference Room 102 fress in diagnosis of helioma and general rules nical and pathological record sothelial tumors o Hiroshima oa University Graduate ool of Medicine) ent status of malignant nelioma and relief system for os-related sufferings in Japan naki Oka artment of Pathology, juji Hospital, the Japan Anti- reculosis Association) : Shinsuke Aida (Mita Hospital, International University of Health and Welfare) ored: Environment, Restoration and Conservation Agency	
13:40	Special Lecture on Pathological Diagnosis Cardiovascular Pathology Focusing on Chronic Heart Failure Diagnosis by Endomyocardial Biopsy Hatsue Ishibashi-Ueda (Department of Pathology, National Cerebral and Cardiovascular Center)			Kyoko Imanaka-Yoshida (Mie University)	

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14:40	Special Program Toward the Mysteries of Sleep Masashi Yanagisawa (International Institute for Integrative Sleep Medicine (IIIS))	Mitsuyasu Kato (University of Tsukuba)	
15:40	Symposium 3  [How does genome biology change human pathology?]  SY3-1 General-purpose digitization of histopathology by artificial intelligence  Shunpei Ishikawa (Department of Preventive Medicine, Graduate School of Medicine, The University of Tokyo)  SY3-2 Pathology and Genome Science  Tatsuhiro Shibata (The Institute of Molecular Medicine, University of Tokyo)  SY3-3 Genetic analysis of rapid progressive lung adenocarcinoma:  An autopsy case report  Yuichiro Hamamoto (Department of Diagnostic Pathology and Cytology, Osaka International Cancer Institute)  SY3-4 Comprehensive analysis of expression patterns of microRNAs in ovarian high-grade serous carcinoma  Mitsumasa Osakabe (Department of Molecular Diagnostic Pathology, School of Medicine, Iwate Medical University)  SY3-5 mTORC2 induces hypomethylator phenotype in glioblastoma Kenta Masui (Department of Pathology, Division of Pathological Neuroscience, Tokyo Women's Medical University)	Takashi Kohno (National Cancer Center Research Institute)  Haruhiko Sugimura (Hamamatsu University School of Medicine)	
17:40	Educational Lecture Medical accident investigation system and role of pathologist Toshihiro Suzuki (Special Adviser to the President, Meiji University)	Tomoyo Konishi (Meiji University)	
18:40	Closing Remarks		
19:00	Companion meeting The 10th Clinico-Pathological Conference on Maternal Death (Venue : Conference Room 101) Companion meeting by JPPS (Venue : Conference Room 102)		